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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re application of: Kent K. Leung

Attorney Docket No.: CISC169 / 2326

Application No.: 09/608,692

Examiner: Man U. Phan

Filed: June 29, 2000

Group: 2665

Title: METHODS AND APPARATUS FOR  
IMPLEMENTING A PROXY MOBILE  
NODE IN A WIRELESS LOCAL AREA  
NETWORK

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Services as First Class Mail to: Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria, VA 22313-1450 on **January 21, 2005**.

Signed Mary Deauclaire  
Mary Deauclaire

**AMENDMENT C**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**IN THE CLAIMS:**

Please **AMEND** the claims as follows:

1. (Currently Amended) A Foreign Agent that supports Mobile IP, the Foreign Agent being adapted for registering a node with a Home Agent that supports Mobile IP, comprising:

a processor; and

a memory, the memory storing therein the following instructions: